Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

# SCENICVIEW A17-2A

## Value Line TFT display – Enter the world of LCD displays

**Issue** May 2006

**Pages** 2

**With the SCENICVIEW Value Line TFT displays Fujitsu Siemens Computers leads the way to the future by creating convenient and reliable working environments. LCD TFT technology stands for top picture quality, ergonomics and ideal environment compatibility.**

**The SCENICVIEW A17-2A is the ideal choice for entering the world of professional LCD displays. The space saving and ergonomic design offers a new scope for arranging your desk for relaxed working. With its low power consumption, the SCENICVIEW A17-2A saves energy and environment.**

### Reliability

- Outstanding quality and stability
- Low power consumption
- Power management according to EPA

### Usability

- Administrator is able to read inventory data
- Space saving design
- Auto-adjust
- Tilt-base
- Height adjust & Swivel & Rotation
- Integrated power supply
- Ease-of-use menu
- Plug & Play
- Analog and DVI-D interface
- Standardised mounting interface

### Diversity

- Display portfolio for differentiated demands
- Comparable with 19-inch CRT display

### Ergonomics

- Optimum flicker-free and distortion-free ergonomics
- Wide viewing angle
- High contrast and excellent focus
- Environmental friendly with low-radiation
- Immunity to external electromagnetic fields

| | |
|---|---|
| **Visible screen diagonal** | 17 inch (43 cm) |
| **Graphics display** (dependent on graphics processor) | |
| Pixels | 1280 x 1024 |
| Pixels *) | 1024 x 768 |
| Pixels *) | 800 x 600 |
| Pixels *) | 640 x 480 |
| *) expanded | |
| **Picture size** | 338 x 270 mm |
| **Pixel Pitch** | 0.264 mm |
| **Frequencies** | |
| Horizontal | 31 - 81 kHz |
| Vertical | 56 - 75 Hz |
| **Brightness typical** | 300 cd/m$^2$ |
| **Contrast typical** | 500 : 1 |
| **Viewing angle typical** | CR>5:1 |
| Horizontal | 160° |
| Vertical | 150° |
| **Response time typical** | 8 ms |
| **Plug & Play** | VESA DDC 2B |
| **OSD menu** | |
| Direct key access | auto adjust, brightness menu, |
| Brightness / contrast | brightness, contrast |
| Image adjust | H, V position, clock, phase, auto adjust, sharpness |
| Color | 6500 K, 9300 K, native, customer settings |
| OSD setup | language, position, time out |
| Advanced | resolution notifier, factory recall |
| Information | display mode |
| **Base** | |
| Tilt angle | -5° / +20° |
| Swivel | +/-45° |
| Height adjust range | 110 mm |
| Rotation | 90° |
| **Audio characteristics** | |
| Audio signal input | RCA audio L/R |
| Audio output | 1W (L) + 1 W (R) |

| | |
|---|---|
| **Electrical values** | |
| Rated voltage | 100 - 240 V |
| Frequency | 50 - 60 Hz |
| Power draw typical | |
| Operating | 31 W |
| Power save mode (Standby-, Suspend- and Off- mode) | 1 W |
| Soft switch off (front) | <1 W |
| Protection class | 1 |
| **Temperatures / dimensions / weight** | |
| Ambient temperature (to IEC721) | |
| Recommended range | 15°C to 35°C |
| Limit | 0°C to 35°C |
| Dimensions with base (H x W x D) | 390 x 380 x 214 mm |
| Dimensions without base (H x W x D) | 333 x 380 x 66 mm |
| Weight unpacked / packed | 4.0 kg / 5.8 kg |
| **Reliability typical** | |
| MTBF (demonstrated) | 70,000 h |
| Lifetime of LCD (brightness > 50% of original brightness) | 50,000 h |
| **Compliance with standards** | |
| Product safety | EN60950 |
| Ergonomics | GS mark<br>ISO13406-2<br>(Pixel fault class II) |
| Radiation immunity and suppression | CE certification according RFI to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3);<br>TCO'03 |
| **Video input** | 1 x D-SUB analog<br>1 x DVI-D digital |
| **Data cable (1.8 m)** detachable on display | D-SUB (15-pin) analog<br>DVI-D (24 pin) digital<br>audio cable (1.8 m) |
| **Power cable (1.8 m)** | for wall socket<br>Euro-Schuko-Type CEE7 |
| Integrated power supply | |
| Plug type on display side | IEC-320-C13 |
| **Special features** | Kensington Lock prepared, standardized mounting, interface according, VESA FPMPMI (100mm) |
| **Order Code** | S26361-K1098-V150 |

All rights, including rights created by patent grant or registration of a utility model or design as well as rights of technical modifications are reserved. Delivery subject to availability. Designations may be trademarks, the use of which by third parties for their own purposes may violate the rights of the trademark owners.

Copyright © Fujitsu Siemens Computers, 05/2006

Published by

Fujitsu Siemens Computers
http://www.fujitsu-siemens.com/

Company stamp